

OCT 2 8 2003

PTO/SB/17 (01-03)

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL AMOUNT OF PAYMENT

SUBMITTED BY

Ryan A Heck

Name (Print/Type)

Signature

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Ce	omplete if Known					
Application Number	09/596,650					
Filing Date	6/19/2000					
First Named Inventor	Luciano et al.					
Examiner Name	Omar Florez-Sanch					
Art Unit	3724 ILCEIVED					
Attorney Docket No.	732.400					

METH	IOD OF PA	YMENT (check all tha	t apply)				FE	E CALCULATION (Technology CEN	2003
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Deposit				Fee Code			Fee	Fee Description	
Account	50,0913			1051	(\$) 130	2051	(\$) 65	Surcharge - late filing fee or oath	Fee Paid
Number Deposit	In E Du	0		1052	50	2052	25	Surcharge - late provisional filing fee or	
Account Name	ian F. Bu	rns & Associates						cover sheet	
	ioner is autho	orized to: (check all that a	oply)	1053	130	1053		Non-English specification	
Charge fee	(s) indicated be	elow 🔽 Credit any o	overpayments		2,520	1812		For filing a request for ex parte reexamination	
Charge any	y additional fee	(s) during the pendency of	this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee to the above-id	• •	elow, except for the filing	j fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
		CALCULATION		1251	110	2251	55	Extension for reply within first month	ŀ
1. BASIC F		DALOGEATION		1252	410	2252	205	Extension for reply within second month	
Large Entity S				1253	930	2253	465	Extension for reply within third month	
Fee Fee	Fee Fee	Fee Description	Fee Paid	1254	1,450	2254	725	Extension for reply within fourth month	
Code (\$) 1001 750	Code (\$) 2001 375	Utility filing fee		1255	1,970	2255	985	Extension for reply within fifth month	
1002 330	2002 165	Design filing fee		1401	320	2401	160	Notice of Appeal	
1003 520	2003 260	Plant filing fee		1402	320	2402	160	Filing a brief in support of an appeal	
1004 750	2004 375	Reissue filing fee		1403	280	2403	140	Request for oral hearing	
1005 160	2005 80	Provisional filing fee		1451	1,510	1451	1,510	Petition to institute a public use proceeding	
	١,	SUBTOTAL (1) (\$)		1452	110	2452	55	Petition to revive - unavoidable	
				1453	1,300	2453	650	Petition to revive - unintentional	
2. EXTRA C	CLAIM FEE	S FOR UTILITY AN		1501	1,300	2501	650	Utility issue fee (or reissue)	
a		Extra Claims below		1502	470	2502	235	Design issue fee	
Total Claims Independent)** =	┦╄━━━	1503	630	2503	315	Plant issue fee	
Claims Multiple Deper	3	** = L	┫┇	1460	130	1460	130	Petitions to the Commissioner	
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Large Entity Fee Fee	Small Entity Fee Fee	Y Fee Description		1806	180	1806		Submission of Information Disclosure Stmt	180.00
Code (\$)	Code (\$)			8021	40	8021	I 40	Recording each patent assignment per property (times number of properties)	
\$202 18		9 Claims in excess of 20		1809	750	2809	375	Filing a submission after final rejection	
1201 84 1203 280	2201 4 2203 14	•		4040	750	2040		(37 CFR 1.129(a))	
1203 280	2203 14	• •	•	1810	750	2810	3/5	For each additional invention to be examined (37 CFR 1.129(b))	
,		over original patent		1801	750	2801		Request for Continued Examination (RCE)	
1205 18	2205	** Reissue claims in example and over original part		1802	900	1802	900	Request for expedited examination of a design application	
	611	BTOTAL (2)		Other	fee (sp	ecify) _			
**or numbe		BTOTAL (2) (5)	s, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$)	180.00
	(Complete (if applicable)								

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PTO/SB/08A (10-01)

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Complete if Known Complete if Known Substitute for form 1449A/PTO 09/596,650 **Application Number** INFORMATION DISCLOSURE 6/19/2000 Filing Date STATEMENT BY APPLICANT **First Named Inventor** Luciano et al 3724 Art Unit (use as many sheets as necessary) **Examiner Name** Omar Florez-Sanchez 732.400 Attorney Docket Number of Sheet

			U.S. PATE	NT DOCUMENTS	
Examiner Initials		Document Number Number - Kind Code ² (if known	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages (Repres) Figures Applat
	2	US- 6,125,028	09/26/2000	Matsumoto	1204
	3	US- 4,881,839	11/21/1989	Grimm	OCT 3
(**************************************	4	us. 5,180,232	01/19/1993	Chadima, Jr. et al.	
	5	us- 5,039,242	08/13/1991	Johnson	SPA 10.00 -
	6	us- 5,356,231	10/18/1994	Nakamura et al.	TECHNOLOGY CE
	7	us- 6,042,285	03/28/2000	Faes et al.	
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······································	10	us- 5,593,149	01/14/1997	Kimura et al.	
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FOREIGN PATENT DOCUMENTS								
Examiner Cite		Foreign Patent Document	Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages			
Initials'	No.1	Country Code 3 - Number 4 - Kind Code 5 (if known)		Applicant of Cited Document	or Relevant Figures Appear	T6		
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Signature		Considered	

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.qov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.